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TRANSMITTAL FORM				Filing Date	October 13			
			First Named Inventor	William C.	William C. Lindsey, et al.			
			Art Unit	2681	2681			
(to be used for all correspondence after initial filing)			iling)	Examiner Name	Kevin Burd			
Total Number of Pages in This Submission				Attorney Docket Num	nber TITAN-555	30		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name	FULWID	DER PATTON LLI						
Signature Ellsworth C. Enstern								
Printed name								
Date NOVEMBER 29, 2005			Reg. No. 16,310					
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Signature Colour and Roston								
Typed or printed name ELLSWORTH R. ROS						Date	NOVEMBER 29, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17i (04-05)
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PROCESSING FEE Under 37 CFR 1.17(i) TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

	Application Number	09/687.024				
	Filing Date	October 13, 2000				
ı	First Named Inventor	William C. Lindsey, et a				
	Art Unit	2681				
	Examiner Name	Kevin Burd				
Attorney Docket Number		TITAN-55530				

Enclosed is a paper filed under 37 CFR	axed or mailed to the Office using the appropriate Mail Stop, if								
Payment of Fees (small entity amounts are NOT available for the processing fees)									
The Commissioner is hereby authorized to charge the formula processing fee under 37 CFR 1.17(i) Enclose a duplicative copy of this form for fee processing	any deficiency of fees and credit of any overpayments								
☑ Check in the amount of \$ 100.00	_ is enclosed.								
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form									
Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all, Except for § 1.221 papers (Fee Code 1803)									
For papers filed under: § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity status. § 1.41 - for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by § 1.63, except in provisional applications. § 1.48 - for correcting inventorship, except in provisional applications. § 1.52(d) - for processing a nonprovisional application filed with a specification in a language other than English. § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b). § 1.55 - for entry of late priority papers. § 1.71(g)(2) - to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods § 1.99(e) - for processing a belated submission under § 1.99. § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)). § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114). § 1.103(d) - for requesting deferred examination of an application.									
§ 1.217 - for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication. § 1.221 - for requesting voluntary publication or republication of an application. Fee Code 1803 § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest. § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage. § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue fee.									
Clawnth Q. Rooton									
Signature	Date								
ELLSWORTH R. ROSTON									
Typed or printed name	Registration No., if applicable								

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

WILLIAM C. LINDSEY ET AL.

Patent No.: 6,952,439 B1

Issued: October 4, 2005

Serial No: 09/687,024

Filed: October 13, 2000

For: SYSTEM FOR, AND METHOD OF, TRANSMITTING DATA FROM A

TRANSMITTER TO A RECEIVER AND RECOVERING THE DATA AT

THE RECEIVER

Examiner: Kevin Burd

Group Art Unit: 2681

Client ID/Matter No: TITAN 55530

November 29, 2005

Los Angeles, California 90045

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The above-identified patent has been found to have errors set forth in the enclosed Certificate of Correction. It is requested that this Certificate of Correction be issued and returned to us. Since these errors occurred in the final printing phase of the patent and in the final application, a check in the amount of \$100.00 is enclosed to cover the necessary fees. If any additional fees are needed, please charge Deposit Account No. 06-2425.

12/05/2005 EAYALEW1 00000028 6952439

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The errors are verifiable in the patent application file as follows:

ERRORS

APPLICATION FILE

Column 4, line 20, after "quadrants" insert --)--.

Applicant error.

Column 7, line 12, delete " b_1 the data modulations" and insert -- b_1 = the data modulations--.

Application filed on October 13, 2000, page 15, line 10. See Attachment A.

Column 7, line 14, delete " $(mk+K_m1)$ " and insert -- $(mk+K_m+1)$ --.

Application filed on October 13, 2000, page 15, line 11. See Attachment A.

Column 18, line 50, delete "to_obtain" and insert --to obtain--.

Applicant error.

These errors occurred in good faith and correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. It is requested that a Certificate of Correction be issued and returned to us.

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

A duplicate of this document is attached.

Respectfully submitted,

FULWIDER PATTON LLP

By:

Ellewrest C. Lotte

Ellsworth R. Roston Registration No. 16,310

ERR:ck Enclosures

Howard Hughes Center 6060 Center Drive, Tenth Floor Los Angeles, CA 90045 Telephone: (310) 824-5555 Facsimile: (310) 824-9696 Customer No. 24201

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PATENT

Thus
$$K = K_m + K_n$$
, where (3)
 $K = a \text{ constant}$

K indicates the number of binary bits to be provided in the encoder 42 to indicate the number of different channels to be provided for the successive stages in the transmitter.

In Figure 3, b can be considered as the output from the channel encoder 42. Successive signals representing data modulations can be represented as

$$b_1(m) = [b(mk), b(mk+1)...(b (mk + K_m - 1))], where$$

m = a symbol time index indicated successively as 0, 1, 2, etc. (4)

b = the output from the channel encoder 42;

 b_1 = the data modulations;

10

15

$$b_2$$
 (m) = [b (mk + K_m), b (mk + K_m +1)...b (mk + k-1)], where (5)

 b_2 = the spreading codes.

The system shown in Figure 3 has certain important advantages over the systems of the prior art and even over the systems shown in Figures 1 and 2 of this application. The system is better able to provide a distinction at the receiver between the data transmitted directly from the transmitter 40 to the receiver and phase-shifted data which limits the ability of the receiver to

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

: 6,952,439 B1

APPLICATION NO.: 09/687,024

ISSUE DATE

: October 4, 2005

INVENTOR(S)

: William C. Lindsey et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4.

Line 20, after "quadrants" insert --)--.

Column 7,

Line 12, delete " b_1 the data modulations" and insert -- b_1 = the data modulations--. Line 14, delete " $(mk+K_m1)$ " and insert -- $(mk+K_m+1)$ --.

Column 18,

Line 50, delete "to_obtain" and insert --to obtain--.

MAILING ADDRESS OF SENDER:

Ellsworth R. Roston **Fulwider Patton LLP** 6060 Center Drive, 10th Floor Los Angeles, CA 90045

This collection of information is required by 37 CFR 1.322 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief of Information Officer, U.S. Patent and Trademark Office, U.S. Department. of Commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450